



OUTBOARD TRIP REPORT

Electric Motor Performance & Telemetry Documentation

SAMPLE PDF FOR MARKETING ONLY. DATA IS SIMULATED AND INACCURATE.

EN: This document contains telemetry and operational data collected from a Blade electric outboard motor during the recorded session. Data includes speed, power consumption, battery status, GPS coordinates, and environmental conditions. This report is auto-generated and provided for documentation and analysis purposes.

DE: Dieses Dokument enthält Telemetrie- und Betriebsdaten eines Blade-Elektro-Außenbordmotors. Automatisch erstellt für Dokumentations- und Analyse Zwecke. IT: Questo documento contiene dati di telemetria e operativi di un motore fuoribordo elettrico Blade. Generato automaticamente a scopo di documentazione e analisi. ES: Este documento contiene datos telemétricos y operativos de un motor fueraborda eléctrico Blade. Generado automáticamente con fines de documentación y análisis.

Device Information

Field	Value
Model Name	HALO 6
Model Number	BLD2002015
Model Year	2026
Firmware Version	1.0.2
Hardware Version	H32026
Serial Number	JK777777

Phone & Application

Field	Value
App Version	1.5.1
Device Name	iPhone
Device Type	1
Operating System	ios 26.2.1
Connection Type	Demo

Boat Information

Field	Value
Type	Day Boat
Length	5.0 ft (1.5 m)
Weight	5 lbs (2 kg)

Report Information

Field	Value
Trip ID	trip_1771589066246
Report ID	RPT-MLUV36O4-EQAQ
User Email	legal@bladetcg.com
User ID	CifcSOI3QJXcuxxEDKWsfMGI6qu1
Report Generated	2/20/2026, 12:24:01 PM
UTC Timestamp	2026-02-20T12:24:01.156Z

Document Details

Field	Value
Total Pages	6
Paper Size	A4 Landscape (297x210mm)
GS1 SKU	199284191679
CO2 Saved	2.83 kg
Certifications	CE, UKCA, RoHS Compliant

Odometer Reading

	Kilometers	Miles	Nautical Miles
End of Trip	54.10 km	33.62 mi	29.21 nm



Serial #



Trip ID

Blade Marine Technologies Limited

Report: RPT-MLUV36O4-EQAQ

2026-02-20T12:24:01.156Z





TRIP SUMMARY

DE: Fahrtzusammenfassung | IT: Riepilogo del Viaggio | ES: Resumen del Viaje

Trip Times & Distance

Start: 2/20/2026, 12:04:26 PM (UTC)
 End: 2/20/2026, 12:23:33 PM
 Elapsed: 00:19:06

Distance: 8.74 km / 5.43 mi / 4.72 nm
 Max Speed (Phone GPS): 72.0 km/h / 44.7 mph / 38.9 kn
 Max Speed (Outboard GPS): 20.0 km/h / 12.4 mph / 10.8 kn
 Avg Speed: 12.9 km/h / 8.0 mph / 6.9 kn
 Odometer: 54.10 km

Battery, Energy & Weather

Start SOC: 92% End SOC: 78%
 Energy Consumed: 844.2 Wh
 Motor: JK777777 (Demo)

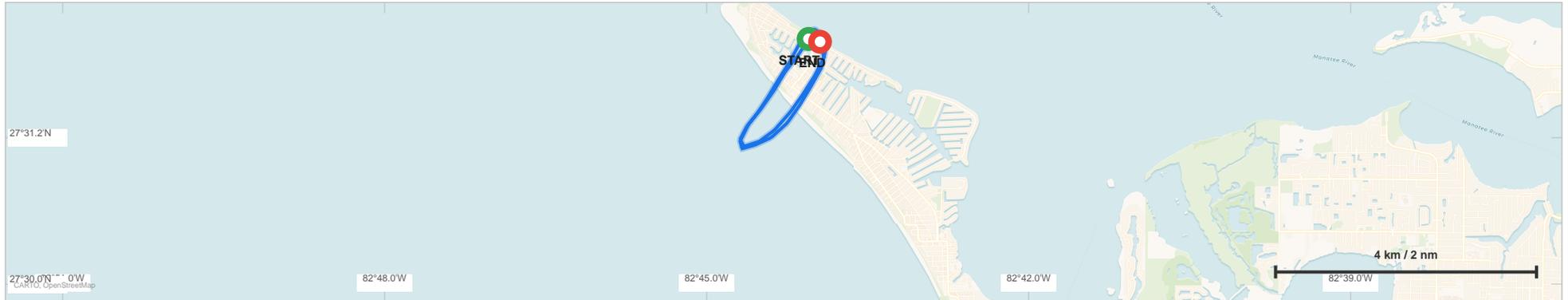
☀️ Start: clear sky, 28.36°C, 75% humidity, Wind: 4.63 km/h S | Rise: 06:12 Set: 18:02
 ☁️ End: few clouds, 20.35°C, 94% humidity, Wind: 5.34 km/h SSE | Rise: 19:03 Set: 06:25

Error Codes (E00-E99)

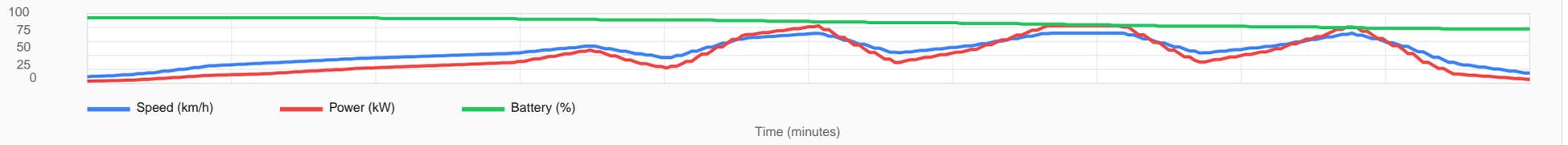
At Start	During Trip	At End
None	None	None

Locations

End: N Bay Blvd, Anna Maria, FL, United States



Trip Overview - Speed, Power & Battery



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MAP DETAIL

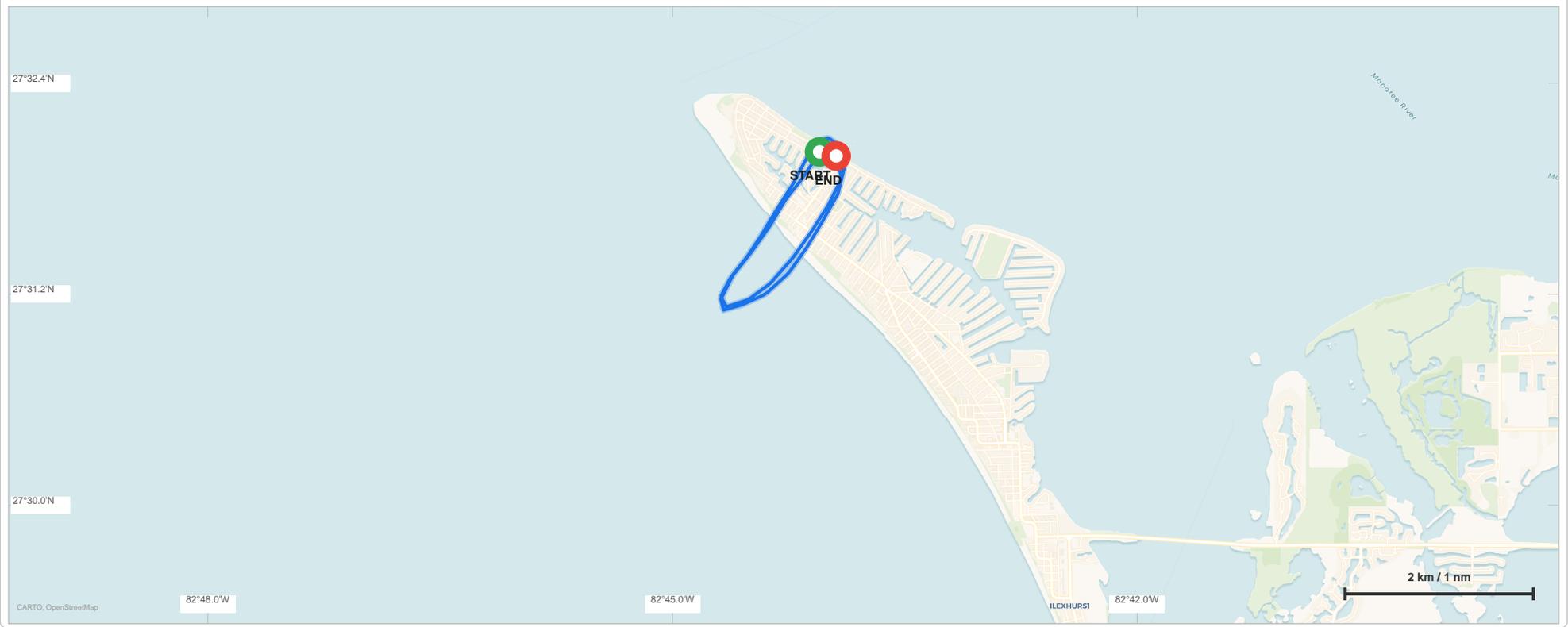
Route Visualization & GPS Coordinates

SAMPLE PDF FOR MARKETING ONLY. DATA IS SIMULATED AND INACCURATE.

Serial: JK777777 | Trip ID: trip_1771589066246

Trip Start (UTC): 2026-02-20T12:04:26.986Z | Trip End (UTC): 2026-02-20T12:23:33.463Z

Route Map



GPS Coordinates & Distance

Start Location

Lat: 10.762622
 Lon: 106.660172
 Ly Thuong Kiet, Ho Chi Minh City, Ho Chi Minh City, Vietnam

End Location

Lat: 27.533508
 Lon: -82.732508
 N Bay Blvd, Anna Maria, FL, United States

Distance Traveled

Straight Line:
 15638.08 km / 9717.05 mi / 8443.89 NM
Total Route:
 8.74 km / 5.43 mi / 4.72 NM



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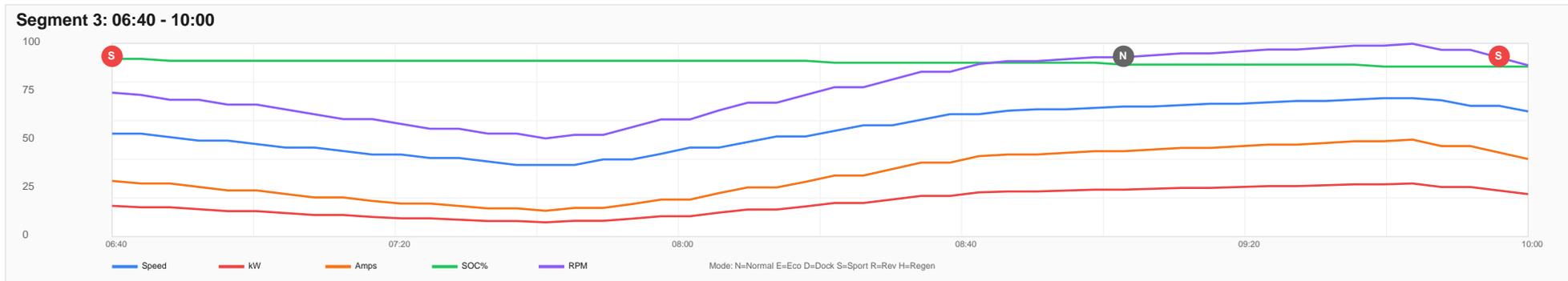
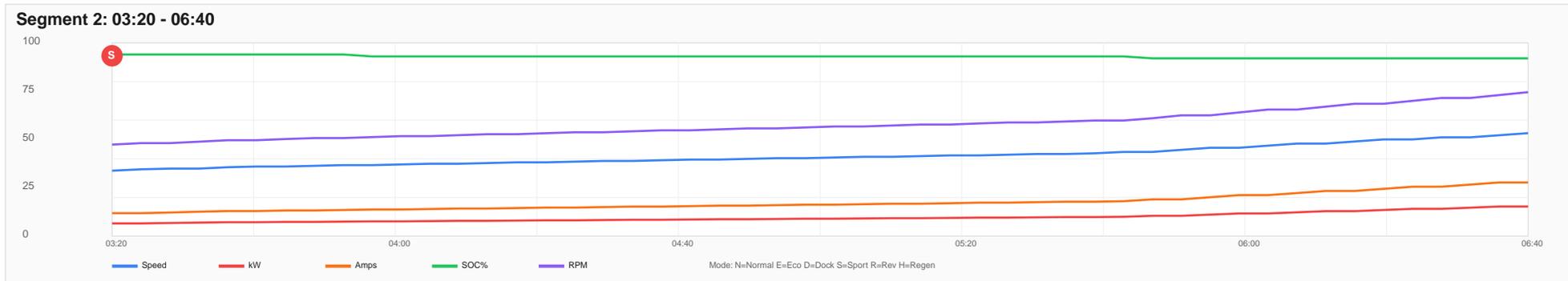
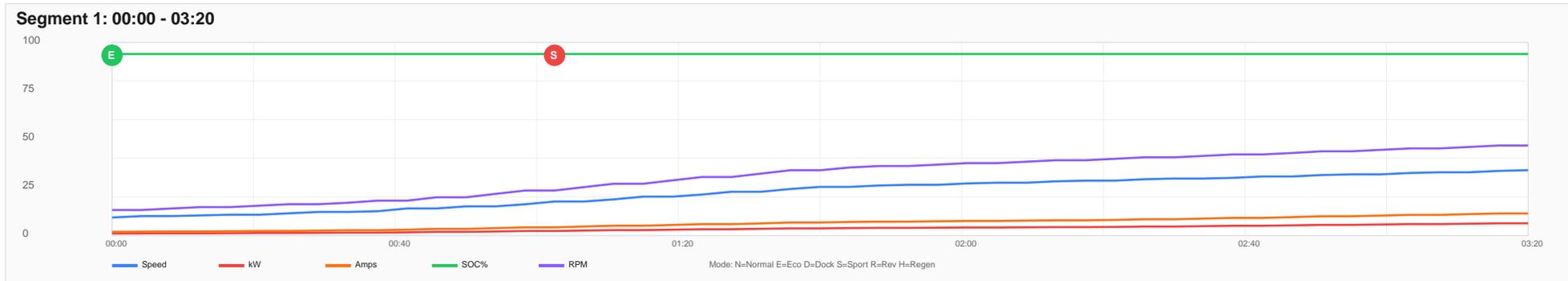


TRIP DETAIL (00:00:00 - 00:10:00)

DE: Fahrtdetails | IT: Dettagli del Viaggio | ES: Detalles del Viaje

SAMPLE PDF FOR MARKETING ONLY. DATA IS SIMULATED AND INACCURATE.

Serial: JK777777 | Trip ID: trip_1771589066246 | Segment: 00:00:00 - 00:10:00 | Data logged at 4-second intervals



Serial #



Trip ID



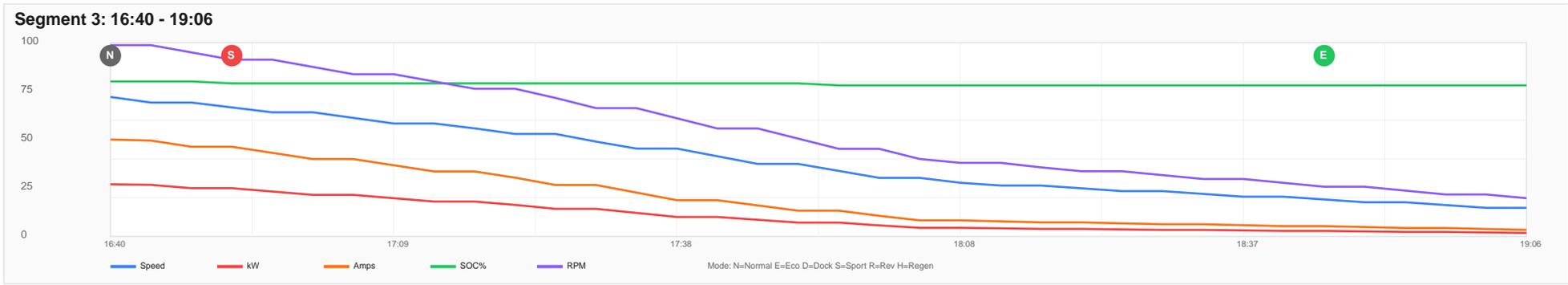
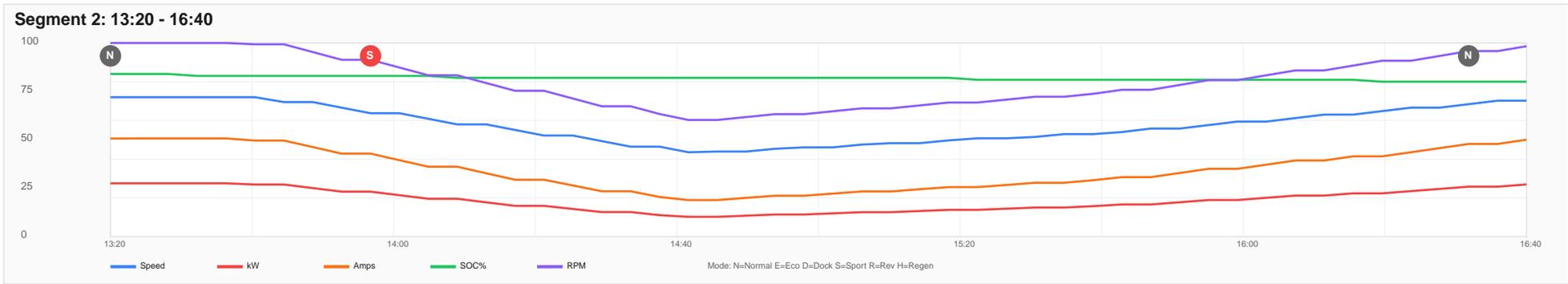
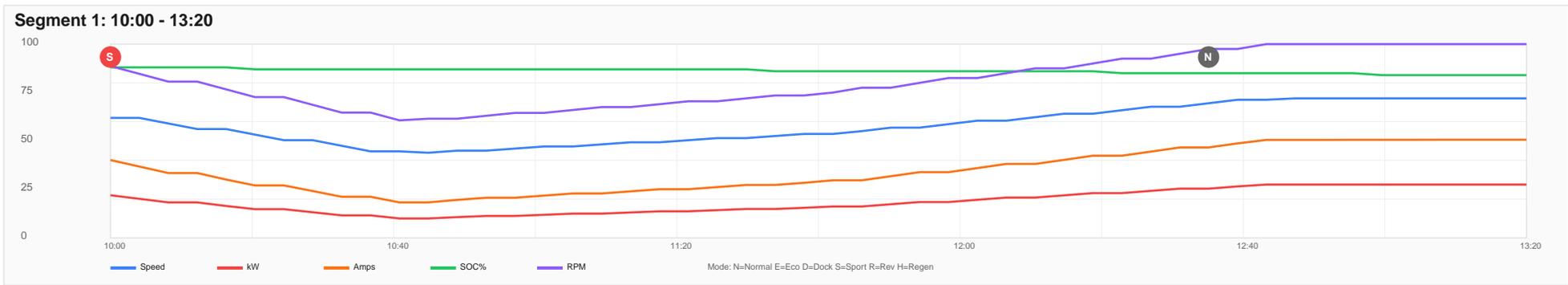


TRIP DETAIL (00:10:00 - 00:19:06)

DE: Fahrtdetails | IT: Dettagli del Viaggio | ES: Detalles del Viaje

SAMPLE PDF FOR MARKETING ONLY. DATA IS SIMULATED AND INACCURATE.

Serial: JK777777 | Trip ID: trip_1771589066246 | Segment: 00:10:00 - 00:19:06 | Data logged at 4-second intervals



Serial #



Trip ID

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Report: RPT-MLUV3604-EQAQ
2026-02-20T12:24:01.156Z





Trip Summary

Metric	Value
Distance	8.74 km / 5.43 mi / 4.72 nm
Odometer	54.10 km
Duration	00:19:06
Energy	844.2 Wh
Max Speed (Phone)	72.0 km/h (38.9 kn)
Max Speed (Outboard)	20.0 km/h (10.8 kn)
Avg Speed	12.9 km/h (6.9 kn)
Max Power	5.50 kW
RPM Max/Avg	5000 / 3216
Serial	JK777777
Trip ID	trip_1771589066246
End Reason	user_button

Data Interpretation Guide

- Speed:** GPS and motor telemetry. Values in km/h, mph, kn.
- Distance:** GPS position changes. Odometer = total motor distance.
- Battery:** BMS state of charge. N/A if not connected.
- Energy/CO2:** Wh consumed. CO2 = minutes x 0.14833 kg.
- Power:** Instantaneous kW and A demand from VESC.
- RPM:** Motor rotational speed from telemetry.
- Timing:** Start/end times in local and UTC.
- Location:** GPS coordinates from mobile device.
- Weather:** Conditions at trip start/end with sunrise/sunset.
- N/A:** Data not reported during this session.

Environmental Impact

2.83 kg
CO2 Saved vs Petrol Outboard

Report Uses

Social sharing • Record keeping • Maintenance logs • Efficiency analysis • Warranty documentation • Service records • Insurance claims

ISO Standards Used:

ISO 8178-4 (CO2 baseline) • ISO 16315 (Electric propulsion) • ISO 12217 (Stability) • ISO 10005 (Quality) • ISO 19650 (Information) • ISO 8601 (Date/time) • WGS 84 (GPS)

Legal Disclaimer

This report is automatically generated by the Blade Outboards mobile application and is provided for informational and documentation purposes only. While Blade Marine Technologies Limited ("Blade") makes reasonable efforts to ensure the accuracy of data collected from the outboard motor's sensors, GPS systems, and battery management components, Blade makes no representations or warranties, express or implied, regarding the completeness, accuracy, reliability, or fitness of this information for any particular purpose. Sensor readings may be affected by environmental conditions, electromagnetic interference, temperature variation, device calibration, and connectivity limitations. GPS accuracy is dependent on satellite availability and atmospheric factors. Users should not rely solely on this report for navigation, safety decisions, operational control, or legal purposes. This document does not constitute a warranty claim, official service record, or regulatory compliance documentation. Blade expressly disclaims any liability for loss, damage, injury, or claims arising from the use of, or reliance upon, any data contained herein. The outboard motor and its components remain subject exclusively to the terms of the original purchase warranty, which this report does not extend, modify, or replace.

SAFE BOATING | SICHERES BOOTFAHREN | NAVIGAZIONE SICURA | NAVEGACIÓN SEGURA

EN: Always wear an approved personal flotation device. Never operate under the influence of alcohol or drugs. Check weather before departure. File a float plan. Maintain lookout at all times. Know and obey maritime regulations.
 DE: Tragen Sie stets eine zugelassene Rettungsweste. Fahren Sie niemals unter Alkohol- oder Drogeneinfluss. Prüfen Sie vor der Abfahrt das Wetter. Hinterlassen Sie einen Fahrtenplan. Halten Sie stets Ausschau. Beachten Sie alle Seeverkehrsvorschriften.
 IT: Indossare sempre un dispositivo di galleggiamento approvato. Non navigare sotto l'effetto di alcol o droghe. Controllare il meteo prima della partenza. Lasciare un piano di navigazione. Mantenere sempre la vedetta. Rispettare le norme marittime.
 ES: Use siempre un chaleco salvavidas homologado. Nunca opere bajo la influencia del alcohol o drogas. Consulte el clima antes de zarpar. Deje un plan de navegación. Mantenga vigilancia en todo momento. Conozca y obedezca las regulaciones marítimas.

bladeoutboards.com



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